**Software requirements**

**Example 2.6.1**

* The system shall be able to process at least 40 executable jobs at a time.

Solution: The system (subject) shall be able to process (action) at least 40 executing jobs (object) at a time (constraints).

* The system shall provide the means for the resources provider to see on which project this resources is working.

Solution: The system (subject) shall provide the means for the resources provider to see (action) that the resources of project (object) is working.

* If one of the resource disappears while it was performing a job, the system should re-queue the job.

Solution: The system (subject) detect disappeared resources (condition) while performing a job, the system shall re-queue (action) the job if the resources are disappeared (object).

**Example 2.6.2**

* The information which is stored on the database can be accessed by the computer on the computer network.

**Solution:** All system can access company database from the computer Network.

* IN order to obtain a computer car sticker the person must have a value ID.

**Solution:** A valid ID is required to get a car sticker.

* The opening of the software shall take less than 3-4 seconds under normal working conditions.

**Solution:** A software shall take less than 3 to 4 seconds to start in normal routine.

* The user shall have access ………………………………………………administrators.

**Solution:** The system shall use the French language and provide feedback for the improvement.

* The Software will be available 24hrs 365d/year.

**Solution:** The system will be available all the time.